

## Electronic Patent Application Fee Transmittal

|   |  |                 |               |                             |
|---|--|-----------------|---------------|-----------------------------|
| <b>Application Number:</b>                              |  |                 |               |                             |
| <b>Filing Date:</b>                                     |  |                 |               |                             |
| <b>Title of Invention:</b>                              | Turbo decoding with iterative estimation of channel parameters |                 |               |                             |
| <b>First Named Inventor:</b>                            | Dignus-Jan Moelker   |                 |               |                             |
| <b>Filer:</b>   | John Han   |                 |               |                             |
| <b>Attorney Docket Number:</b>                          | P17531-US1   |                 |               |                             |
| Filed as Large Entity                                   |  |                 |               |                             |
| <b>U.S. National Stage under 35 USC 371 Filing Fees</b> |  |                 |               |                             |
| <b>Description</b>                                      | <b>Fee Code</b>  | <b>Quantity</b> | <b>Amount</b> | <b>Sub-Total in USD(\$)</b> |
| <b>Basic Filing:</b>                                    |  |                 |               |                             |
| National Stage Fee                                      | 1631   | 1               | 300           | 300                         |
| Natl Stage Search Fee - Report provided                 | 1642   | 1               | 400           | 400                         |
| National Stage Exam - all other cases                   | 1633   | 1               | 200           | 200                         |
| <b>Pages:</b>   |  |                 |               |                             |
| <b>Claims:</b>  |  |                 |               |                             |
| <b>Miscellaneous-Filing:</b>                            |  |                 |               |                             |
| <b>Petition:</b>  |  |                 |               |                             |
| <b>Patent-Appeals-and-Interference:</b>                 |  |                 |               |                             |

| Description                       | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|-----------------------------------|----------|----------|--------|----------------------|
| Post-Allowance-and-Post-Issuance: |          |          |        |                      |
| Extension-of-Time:                |          |          |        |                      |
| Miscellaneous:                    |          |          |        |                      |
| Total in USD (\$)                 |          |          |        | 900                  |